	Application No.	Applicant(s)
Notice of Allowability	09/782,855	PARKER ET AL.
	Examiner	Art Unit
	Raymond Covington	1625
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in t or other appropriate commun GHTS. This application is sul	the correspondence address his application. If not included ication will be mailed in due course. THIS
1. This communication is responsive to 7/19/04,11/1/04.		
2. X The allowed claim(s) is/are 1-9,19,22-37 and 39-41.		
3. The drawings filed on are accepted by the Examiner	т.	
4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the priority documents have 3. ☐ Copies of the priority documents have 4. ☐ Copies of the priority documents have 5. ☐ Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which give 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftsperson 1) ☐ hereto or 2) ☐ to Paper No./Mail Date	been received. been received in Application cuments have been received in the cuments have been received in the communication to file a ENT of this application. Itted. Note the attached EXAM is reason(s) why the oath or do to be submitted. It be submitted. It is application in the control of the contro	No In this national stage application from the reply complying with the requirements INER'S AMENDMENT or NOTICE OF eclaration is deficient.
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8		
each sheet. Replacement sheet(s) should be labeled as such in th	e header according to 37 CFR ^a	1.121(d).
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 	it of BIOLOGICAL MATER OR THE DEPOSIT OF BIOLO	IAL must be submitted. Note the DGICAL MATERIAL.
Attachment(s) 1. □ Notice of References Cited (PTO-892)	5. ☐ Notice of Infor	mal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Sum Paper No./Ma	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	3), 7. ⊠ Examiner's An	nendment/Comment
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ⊠ Examiner's Sta 9.	atement of Reasons for Allowance
U.S. Patent and Trademark Office	C Supervis Techn	AAGIIIII HEF (/

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Nicole Beeler on September 28, 2004.

The application has been amended as follows:

Claim 38 has been canceled.

Claim 38 was canceled without prejudice to applicants' right to file an application drawn to the canceled subject matter. It is noted that corresponding claim 21 has been canceled by applicants' amendment of November 1, 2004.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

Upon reconsideration the rejection under 35 USC 103 has been withdrawn. The invention, as presently recited in the claims, differs patentably from the Cragoe Jr. et al, US 4,731,471, and Conn et al, US 4,704,472, references as well as the prior art as a whole in that the 4 position R³ substituent is not present in the prior art compounds but is required by applicants' invention. Neither does the

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prior art teach or suggest a reason to modify any reference to obtain the claimed invention.

Also upon reconsideration in light of applicants' amendment of November 1, 2004, the rejection under 35 USC 112 has been withdrawn. The nexus between estrogen receptor modulation and the treatments recited by the claims is supported by numerous references in the prior art.

For example, the utility of SERMs for the treatment of breast, uterine or prostate cancer is known in the literature, see T.J. Powles, "Breast cancer prevention," Oncologist 2002; 7(1):60-4; Park, W.C. and Jordan, V.C., "Selective estrogen receptor modulators (SERMS) and their roles in breast cancer prevention." Trends Mol Med. 2002 Feb;8(2):82-8; Wolff, A.C. et al., "Use of SERMS for the adjuvant therapy of early-stage breast cancer," Ann N Y Acad Sci.

Accordingly, claims 1-9, 19, 22-37 and 39-41 are allowed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raymond Covington whose telephone number is (571) 272-0681. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, C. Tsang can be reached on (571) 272-0562. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Raymond Covington Examiner Art Unit 1625

KC.

Cecilia J. Tsang
Supervisory Patent Examiner
Technology Center 1600